

Title (en)

PART MADE FROM LIGNOCELLULOSIC MATERIAL AND METHOD FOR PRODUCING SUCH A PART

Title (de)

TEIL AUS LIGNOCELLULOSE MATERIAL UND VERFAHREN ZUR HERSTELLUNG EINES SOLCHEN TEILS

Title (fr)

PIÈCE EN MATÉRIAU LIGNO-CELLULOSIQUE ET PROCÉDÉ DE FABRICATION D'UNE TELLE PIÈCE

Publication

EP 3852986 A1 20210728 (FR)

Application

EP 19790670 A 20190918

Priority

- FR 1858555 A 20180920
- FR 2019052177 W 20190918

Abstract (en)

[origin: WO2020058629A1] A part made from lignocellulosic material (10) is formed from a single sheet (11) of partially delignified lignocellulosic material impregnated with an impregnation polymer. The part (10) comprises at least one curved portion having a double curvature surface. The part made from lignocellulosic material is produced by a production method implementing a thermoforming step. Use in particular for producing wood veneer structures.

IPC 8 full level

B27K 3/02 (2006.01); **B27H 1/00** (2006.01); **B27K 3/15** (2006.01); **B27K 5/06** (2006.01); **C08L 33/12** (2006.01)

CPC (source: EP US)

B27D 3/02 (2013.01 - EP); **B27H 1/00** (2013.01 - EP); **B27K 3/0207** (2013.01 - EP); **B27K 3/0278** (2013.01 - EP); **B27K 3/15** (2013.01 - EP); **B27K 3/153** (2013.01 - US); **B27K 5/06** (2013.01 - EP); **B29C 51/002** (2013.01 - US); **C08L 33/12** (2013.01 - EP); **C08L 97/02** (2013.01 - EP); **B27K 2240/10** (2013.01 - EP); **B29K 2033/12** (2013.01 - US)

Citation (search report)

See references of WO 2020058629A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2020058629 A1 20200326; CN 112703098 A 20210423; EP 3852986 A1 20210728; FR 3086196 A1 20200327; FR 3086196 B1 20221216; JP 2022501218 A 20220106; JP 7407803 B2 20240104; US 2021316471 A1 20211014

DOCDB simple family (application)

FR 2019052177 W 20190918; CN 201980061514 A 20190918; EP 19790670 A 20190918; FR 1858555 A 20180920; JP 2021515097 A 20190918; US 202117207189 A 20210319